

Nicosulfuron
111991-09-4 | DTXSID6034764

Model Performance

Model	Data
-------	------

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.81	0.55	0.81	0.54	0.71	0.61

Model Results

Predicted value: 53.4 L/kg

Global applicability domain: Inside

Local applicability domain index: 3.70e-01

Confidence level: 8.28e-01

Nearest Neighbors from the Training Set

<div>Image not found</div> <div>Tribenuron-methyl</div> <div>Measured: 52.5</div> <div>Predicted: 48.5</div>	<div>Image not found</div> <div>Nicosulfuron</div> <div>Measured: 30.2</div> <div>Predicted: 53.4</div>	<div>Image not found</div> <div>Ethametsulfuron-methyl</div> <div>Measured: 85.1</div> <div>Predicted: 57.6</div>
<div>Image not found</div> <div>Azimsulfuron</div> <div>Measured: 77.6</div> <div>Predicted: 58.4</div>	<div>Image not found</div> <div>Rimsulfuron</div> <div>Measured: 51.3</div> <div>Predicted: 54.6</div>	